

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) DP-309619		Application Number NYA		
				Applicant(s) William J. LaBarge et al.				
				Filing Date December 29, 2003		Group Art Unit NYA		
				U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
CNN		4,581,343	4/8/86	Blanchard et al.	502	241	5/15/84	
CNN		5,075,276	12/24/91	Ozawa et al.	502	304	4/24/89	
CNN		5,248,650	9/28/93	Sekiba et al.	502	303	12/22/92	
CNN		5,571,492	11/5/96	Yao et al.	423	263	10/2/95	
CNN		5,580,536	12/3/96	Yao et al.	423	263	10/2/95	
CNN		5,762,894	6/9/98	Takatori et al.	423	263	7/3/95	
CNN		5,837,642	11/17/98	Tanaka et al.	502	304	10/21/96	
CNN		5,888,464	3/30/99	Wu et al.	423	213.5	4/8/97	
CNN		5,898,014	4/27/99	Wu et al.	502	302	9/27/96	
CNN		6,037,305	3/14/00	Cuif et al.	502	304	3/3/97	
CNN		6,139,814	10/31/00	Shigapov et al.	423	592	11/10/97	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
CNN		0 525 677 A1	03.02.93	EPO	B01D	53/36		
CNN		0 525 677 B1	03.02.93	EPO	B01D	53/56		
CNN		WO 96/21506	18.07.96	International	B01J	23/83		
CNN		JP 62071536 A	1987.04.02	Japan	B01J	23/56		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
CNN		-Borbenni V. and A. Marini, "Synthesis of SR _x BA(1-x)TiO ₃ , Solid Solutions from the Mechanically Activated System BaCO ₃ -SrCO ₃ -TiO ₂ ", CSGI- Dipartimento di Chimica Fisica dell'Università di Pavia, Viale Taramelli 16, 27100 Pavia, Italy, Z. Naturforsch. 57 b, 859-864 (2002).						
CNN		-Fernandez-Garcia, M. et al., "New Strategies for the Improvement of Automobile Catalysts", International Journal of Molecular Sciences, 2001, 2, 251-262. Hachisuka, Ichiro et al., "Improvement of NO _x Storage-Reduction Catalyst", SAE Technical Paper Series, SAE World Congress, Detroit, Michigan, March 4-7, 2002.						
EXAMINER /Cam Nguyen/				DATE CONSIDERED 09/15/2006				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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CNN		US 6,171,572 B1	1/9/01	Aozasa	423	593	7/9/98	
CNN		US 6,180,075 B1	1/30/01	Lindner et al.	423	213.2	4/8/98	
CNN		US 6,248,688 B1	6/19/01	Wu et al.	502	302	1/28/99	
CNN		US 6,261,989 B1	7/17/01	Tanaka et al.	502	217	5/19/99	
CNN		US 6,348,430 B1	2/19/02	Lindner et al.	502	304	6/19/98	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
CNN		Imamura, S. et al, "Effect of cerium on the mobility of oxygen on manganese oxides", Applied Catalysis A: General 142 (1996) 279-288.						
		Kim, Dae-Joon and Tseng-Ying Tien, "Phase Stability and Physical Properties of Cubic and Tetragonal ZrO ₂ in the System ZrO ₂ -Y ₂ O ₃ -Ta ₂ O ₅ ", J. Am. Ceram. Soc., 74 [12] 3061-65 (1991).						
CNN		Lamonier, C. et al., "Studies of the cerium-metal-oxygen-hydrogen system (metal=Cu, Ni)", Catalysis Today 50 (1999) 247-259.						
		Naik I.K. and T.Y.Tien, "Electrical Conduction in Nb ₂ O ₅ -Doped Cerium Dioxide", J. Electrochem. Soc.: Electrochemical Science and Technology, April 1979, 562-566.						
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CNN	Tang, S. et al., "Partial oxidation of methane to syngas over Ni/MgO, Ni/CaO and Ni/CeO ₂ ", <i>Catalysis Letters</i> 51 (1998) 169-175.		
CNN	Terribile, Daniela et al., "Catalytic combustion of hydrocarbons with Mn and Cu-doped ceria-zirconia solid solutions", <i>Catalysis Today</i> 47 (1999) 133-140.		
CNN	Teske, K. et al., "Thermal Analysis of Transition Metal and Rare Earth Oxide System-Gas Interactions by a Solid Electrolyte-based Coulometric Technique", <i>Journal of Thermal Analysis</i> , Vol. 49 (1997) 1211-1220.		
CNN	Zhang, Yu et al., "Nanophase catalytic oxides: I. Synthesis of doped cerium oxides as oxygen storage promoters", <i>Applied Catalysis B: Environmental</i> 6 (1995) 325-337.		
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